

10/549393

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1020 Rec'd PCT/PTO 14 SEP 2005

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September 14, 2005

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 27614

File No.: S&F-00001
Inventor(s): Bronwyn Annette Roberts, Geoffrey John Davies and Roy Derrick Achilles
Title: Tool Insert
Express Mail Label No.: EV 623708350 US

Sir:

Enclosed herewith please find the following documents in the above-identified application for Letters Patent of the United States:

<u>X</u>	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371(Form PTO-1390)
<u>X</u>	A copy of the Published International Application (15 pages including FIGS. 1-2)
<u>X</u>	A copy of Amendments to Claims 1-6 of the International Application under PCT Article 19
<u>X</u>	A copy of the International Search Report (PCT/ISA/210)
<u>X</u>	A copy of the International Preliminary Report on Patentability (PCT/IPEA/409)
<u>X</u>	Preliminary Amendment
<u>X</u>	Unexecuted Declaration and Power of Attorney
<u>X</u>	Transmittal Letter
<u>X</u>	Return-addressed Postcard

Basic National Fee	<u>\$ 300.00</u>
Additional Fees:	
Search Fee	<u>\$ 500.00</u>
Examination Fee	<u>\$ 200.00</u>
Total number of claims (including multiple dependent claims) <u>22</u>	
Total number of claims in excess of 20, times \$50	<u>\$ 100.00</u>
Number of independent claims <u>1</u>	
Number of independent claims minus 3, times \$200	<u>\$ 000.00</u>
Fee for multiple dependent claims (\$360)	<u>\$ 360.00</u>
Fee for each additional 50 sheets exceeding 100 (\$250)	<u>\$ 0.00</u>
Surcharge of \$130 for furnishing the oath or Declaration later than 30 months	<u>\$ 130.00</u>

from the earliest claimed priority date (37 CFR 1.492(e))

SUBTOTAL \$ 1,590.00

____ Applicant claims Small Entity Status. See 37 CFR 1.27. The fees indicated above are reduced by ½.

TOTAL FILING FEES: \$ 1,590.00

ME15229410.1

Commissioner for Patents
September 14, 2005
Page 2
Customer Number 27614
Express Mail Label No. EV623708350US

10/549393

JC20 Rec'd PCT/PTO 1 4 SEP 2005

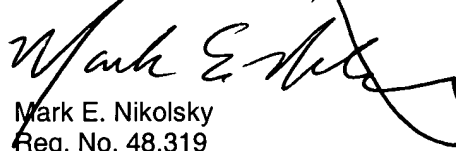
PRIORITY CLAIM:

This is U.S. National Phase Application under 35 U.S.C 371 of International Application No. PCT/IB2004/000706 filed March 12, 2004, and published on September 23, 2004, in the English language under International Publication Number WO 2004/081336 A1, which claims the benefit of South Africa Application No. 2003/2083 filed March 14, 2003.

Please charge Deposit Account No. 503571 in the amount of \$1,590.00 to cover the fees associated with this filing. The Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 503571. A duplicate copy of this letter is enclosed for such purposes.

Respectfully submitted,

McCARTER & ENGLISH, LLP

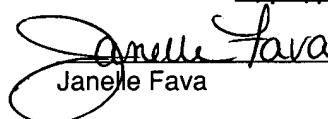


Mark E. Nikolsky
Reg. No. 48,319

MEN/jf
Enclosures

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, as "Express Mail Post Office to Addressee", Mailing Label No. **EV623708350US** to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 9/14/2005.



Janele Fava 9/14/2005
(date)

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE
(REV. 12-2004)

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

S&F-00001

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/549393INTERNATIONAL APPLICATION NO.
PCT/IB2004/000706INTERNATIONAL FILING DATE
12 March 2004PRIORITY DATE CLAIMED
14 March 2003

TITLE OF INVENTION

Tool Insert

APPLICANT(S) FOR DO/EO/US

Bronwyn Annette Roberts, Geoffrey John Davies and Roy Derrick Achilles

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☒ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. **EV623708350US**
23. ☒ Other items or information:

Unexecuted Declaration and Power of Attorney

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/549393		INTERNATIONAL APPLICATION NO. PCT/IB2004/000706		ATTORNEY'S DOCKET NUMBER S&F-00001	
24. The following fees are submitted:				Applicant use	Office use
<input checked="" type="checkbox"/> a) Basic national fee \$300.00				\$ 300.00	
<input checked="" type="checkbox"/> b) Examination fee \$200.00				\$ 200.00	
<input checked="" type="checkbox"/> c) Search fee \$500.00				\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$ 1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
- 100 =	/50 =		x \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	22 - 20 =	2	x \$50.00	\$ 100.00	
Independent claims	1 - 3 =	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) <input checked="" type="checkbox"/> + \$360.00				\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,590.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
SUBTOTAL =				\$ 1,590.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 1,590.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 1,590.00	
Amount to be refunded:					\$
Amount to be charged:					\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>503571</u> in the amount of <u>\$1,590.00</u> to cover the above fees. A duplicate copy of this sheet is					
c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>503571</u> . A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Mark E. Nikolsky			SIGNATURE		
McCarter & English, LLP			Mark E. Nikolsky		
Four Gateway Center			NAME		
100 Mulberry Street			48,319		
Newark, NJ 07102			REGISTRATION NUMBER		